The President's High Growth Job Training Initiative

President George W. Bush laid out the main objectives of his ground-breaking approach for closing skills gaps during remarks to operating engineers in Ohio on Labor Day 2003: "The High Growth Job Training Initiative in this administration is aiming to give workers the skills they need to realize their dreams. It's a collaborative effort to help team up people with the jobs that are needed, to make sure that the changes in our economy don't leave people behind."

This Presidential initiative is a strategic effort to prepare workers to take advantage of new and increasing job opportunities in high growth, high demand and economically vital sectors of the American economy. Fields like health care, information technology, and advanced manufacturing have jobs and solid career paths left untaken due to a lack of people qualified to fill them. The High Growth Job Training Initiative targets worker training and career development resources toward helping workers gain the skills they need to build successful careers in these and other growing industries.

Partnerships are the foundation of this initiative. Partnerships include governors, economic development leaders, business and industry, and educators, who work collaboratively to develop solutions to the workforce challenges and labor shortages facing these industries.

- Industry representatives define and design workforce solutions, e.g., getting career
 and skill information to young people charting their education and career courses;
 accessing new labor pools; defining core competencies for success on the job;
 training workers; and building the capacity of educational institutions to train
 workers.
- Community colleges and other education providers assist in developing courses and curricula to build skills and train workers.
- The public workforce system accesses human capital (youth, unemployed, and dislocated workers) and places prepared workers in jobs.

To put this approach into action, the High Growth Job Training Initiative identified 12 sectors that fit within the following criteria: (1) they are projected to add substantial numbers of new jobs to the economy or affect the growth of other industries; or (2) they are existing or emerging businesses being transformed by technology and innovation requiring new skills sets for workers. The sectors include:

- Health Care
- Information Technology
- Biotechnology
- Geospatial Technology
- Automotive
- Retail

- Advanced Manufacturing
- Construction
- Transportation
- Hospitality
- Financial Services
- Energy



The High Growth Job Training Initiative is investing in national models and demonstrations of workforce solutions in these sectors designed to achieve the following outcomes:

- Targeted investment of workforce development resources and support for private and public sector partnerships to ensure the development of workers' skills in demand occupations based on industry need.
- Increased integration of community and technical college efforts with business and the public workforce system activities to meet the skills training needs of high growth industries.
- Increased opportunities for employers to use apprenticeship training as skills development methodology, combining on-the-job training and academics, to ensure a pipeline of skilled workers.
- Providing workers with paths to career enhancing opportunities in high growth occupations.

By expanding the local workforce system's capacity to be market-driven, responsive to local economic needs, and a contributor to the economic well-being of the community, the Employment and Training Administration is promoting workforce quality, enhanced productivity, and economic competitiveness.